Manhole In	spection Summary	Manhole # S25GG_052MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5GG Node: 052 Status: Found	Insp Date: 10/19/07 9:07 AM
Incomplete Cor	nments	Crew: SP , DP
		Inspector: Provine, D
		Firm: PHO
Location	Address: 549 BLOOM ST	Cross Street: PENNSYLVANIA AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight	Water Tight Insert
Frame	Offset: 1 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 9 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar [☐ Roots ☐ Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length:	: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	✓ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.03 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 10.00	(ft.) Flow Characteristics: Slow			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.90 (ft.) F	low Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection